

L Number	Hits	Search Text	DB	Time stamp
3	2	6348399.URPN.	USPAT	2003/03/13 07:58
4	9	("5323051"   "5620928"   "5656550"   "5830800"   "5925936"   "5930603"   "6004867"   "6204559"   "6238952").PN.	USPAT	2003/03/13 07:59
5	2617	(ubm (underbump near1 metallization) blm plm ((ball pad) near1 metallurgy) (under adj bump adj metallurgy))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 08:16
6	28	((ubm (underbump near1 metallization) blm plm ((ball pad) near1 metallurgy) (under adj bump adj metallurgy))) with (ti titanium) with (nickel ni) with (gold au)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 10:20
7	0	6179200.URPN.	USPAT	2003/03/13 08:23
8	7	("5493075"   "5535936"   "5607099"   "5658827"   "5775569"   "5791552"   "5825629").PN.	USPAT	2003/03/13 08:23
9	26	"5298459"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 08:33
10	28	"5268072"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 08:34
12	61	("5298459" "5268072") not6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 08:34
13	48	("5298459" "5268072") not (((ubm (underbump near1 metallization) blm plm ((ball pad) near1 metallurgy) (under adj bump adj metallurgy))) with (ti titanium) with (nickel ni) with (gold au))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 08:34
11	48	"5298459" "5268072"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 08:35
14	15	("5298459" "5268072") and (ti titanium) and (nickel ni) and (gold au)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 09:02
15	18	("4582745"   "5137845"   "5268072"   "5418186"   "5445705"   "5456788"   "5462638"   "5543032"   "5629564"   "5705428"   "5767010"   "5775569"   "5902686"   "5937320"   "5946590"   "6015505"   "6025649"   "6130170").PN.	USPAT	2003/03/13 08:36
16	3	"6387793"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 09:02
17	10	("3663184"   "4661375"   "5162257"   "5376584"   "5480835"   "5492235"   "5736456"   "5767010"   "5773359"   "6133136").PN.	USPAT	2003/03/13 09:02
18	30	3663184.URPN.	USPAT	2003/03/13 09:49
19	13	4514751.URPN.	USPAT	2003/03/13 09:50
20	7	("3037180"   "3141226"   "3287612"   "3361592"   "3395993"   "3409809"   "3480412").PN.	USPAT	2003/03/13 09:55
35	83	((ubm (underbump near1 metallization) blm plm ((ball pad) near1 metallurgy) (under adj bump adj metallurgy))) and ((ti titanium) with (nickel ni) with (gold au))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 10:21

36	55	(((ubm (underbump nearl metallization) blm plm ((ball pad) nearl metallurgy) (under adj bump adj metallurgy))) and ((ti titanium) with (nickel ni) with (gold au))) not (((ubm (underbump nearl metallization) blm plm ((ball pad) nearl metallurgy) (under adj bump adj metallurgy))) with (ti titanium) with (nickel ni) with (gold au))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 12:33
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L Number	Hits	Search Text	DB	Time stamp
85	0	6333559.URPN.	USPAT	2003/03/13 14:50
86	10	("4495222"   "4761386"   "4933305"   "5130779"   "5284797"   "5350488"   "5384284"   "5403777"   "5567654"   "6133136").PN.	USPAT	2003/03/13 14:50
163	8	"6187680"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/13 15:24
164	4	("5136364"   "6107170"   "6133136"   "6187680"   "2002/0003302").PN.	USPAT	2003/03/13 15:24
165	21	5136364.URPN.	USPAT	2003/03/13 15:28
166	4	("5136364"   "6107170"   "6133136"   "6187680"   "2002/0003302").PN.	USPAT	2003/03/13 15:32
167	5	6187680.URPN.	USPAT	2003/03/13 16:19
168	9	("4495222"   "4761386"   "4933305"   "5284797"   "5350488"   "5384284"   "5403777"   "5416278"   "5567654").PN.	USPAT	2003/03/13 16:19